

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1-28. (Canceled)
29. (New) A clamp for a manifold for fluid distribution comprising a supporting plate for holding the manifold, the clamp being characterized in that at least one pin, into which a screw is screwed at right angles, is mounted on the supporting plate.
30. (New) A clamp according to Claim 29, characterized in that each pivoting screw is captive-mounted.
31. (New) A clamp according to Claim 29, characterized in that it comprises a pivoting screw and, opposite this pivoting screw, a fixed clamping tab.
32. (New) A clamp according to Claim 31, characterized in that the clamping tab includes a central portion of reduced width for locating between two clamping arms of a manifold.
33. (New) A double clamp, characterized in that it is in the form of a bent metal strip, at the two ends of which is a clamp according to Claim 29.
34. (New) A clamp according to Claim 30, characterized in that it comprises a pivoting screw and, opposite this pivoting screw, a fixed clamping tab.
35. (New) A double clamp, characterized in that it is in the form of a bent metal strip, at the two ends of which is a clamp according to Claim 30.
36. (New) A double clamp, characterized in that it is in the form of a bent metal strip, at the two ends of which is a clamp according to Claim 31.
37. (New) A double clamp, characterized in that it is in the form of a bent metal strip, at the two ends of which is a clamp according to Claim 32.

38. (New) A clamp according to Claim 29, the supporting plate further comprising a fastening means designed to cooperate with matching means provided on the manifold at a distance from the plane of the plate and a locking means comprised of at least one pin pivotally mounted on the plate into which is screwed at least one screw and is perpendicular thereto and whose end is designed to cooperate with a support element integral with the manifold, the manifold fastening and locking means being located on other side thereof.

39. (New) The clamp according to Claim 38, wherein the pivoting screw is mounted in a loose proof manner.

40. (New) The clamp according to Claim 38, wherein the pivoting screw and fastening means are further comprised of a fixed securing lug located opposite the pivotally mounted screw.

41. (New) The clamp according to Claim 40, wherein the securing lug has a central area of lesser width, designed to fit between two fastening arms of the manifold or a manifold module.

42. (New) A twin assembly characterized by being in the form of a bent metal blade at both ends of which is a fastening device according to Claim 38.

43. (New) A twin assembly characterized by being in the form of a bent metal blade at both ends of which is a fastening device according to Claim 42.

44. (New) The clamp according to Claim 38, wherein a fastening means is provided on the manifold at a distance from the plane of the plate as well as the support element integral with the manifold, and is comprised respectively of two fastening brackets provided on two opposite faces of the manifold, each having a base connected to the body of the manifold and two arms extending in a substantially transverse direction.

45. (New) Clamp according to Claim 44, wherein each bracket includes a U-shaped cross-section extending along an axis perpendicular to the length wise axis of the manifold into the radial outlet or outlets of the manifold.

46. (New) The clamp according to Claim 45, wherein each bracket has two notches at one of its ends that are designed to receive a securing lug, the latter when in the mounted position urging the manifold toward the support plate.